



13281 U.S. PTO

MAIL STOP PATENT APPLICATION  
Attorney Docket No. 2596817302 U.S. PTO  
10/774537

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Patrick WARD

Serial No. NOT YET ASSIGNED

Filed: February 10, 2004

For: A RESIDUAL CURRENT DEVICE WITH DOUBLE GROUNDED NEUTRAL FAULT  
DETECTION

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Submitted herewith for filing in the U.S. Patent and Trademark  
Office is the following:

- (1) PTO Form-1082
- (2) 26 page Application consisting of:
  - 14 pages Textual Specification
  - 2 pages of 9 claims
  - 1 page containing the Abstract of the Disclosure
  - 9 sheets drawings
- (3) Executed Declaration/Power of Attorney
- (4) Executed Assignment with cover form
- (5) Check No. 20375 \$385.00 for filing fee as a small entity
- (6) Check No. 25376 \$ 40.00 for recordation fee
- (7) Postcard for early notification of serial number.

Respectfully submitted,  
**NATH & ASSOCIATES PLLC**

By: 

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Registration No. 26,965  
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Date: February 10, 2004  
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13281 U.S. PTO  
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before Federal Courts and Agencies; not  
Admitted in DC

\*\* Registered Patent Agent: not Admitted in DC

**FORM PTO-1082**

**TRANSMITTAL FOR NEW U.S. PATENT APPLICATION**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: New U.S. Patent Application  
For: A RESIDUAL CURRENT DEVICE WITH DOUBLE GROUNDED  
NEUTRAL FAULT DETECTION  
Inventor(s): Patrick WARD  
Attorney Docket: 25968

Commissioner:

Attached hereto is the application identified above, including:

26 Pages Application Consisting of:  
14 Pages of Textual Specification  
2 Pages of 11 Claims  
1 Abstract of the Disclosure  
9 Sheets of drawings.  
     Preliminary Amendment  
x Executed Inventor's Declaration  
     Unexecuted Inventor's Declaration  
x Assignment and cover sheet  
     Priority Document  
     Information Disclosure Statement

The Government filing fee\* is calculated as follows:


Total Claims . . . . .	11 - 20 = 0	x \$18.00 =	\$00.00
Independent Claims . . . . .	1- 3 = 0	x \$86.00 =	\$00.00
Base Fee . . . . .			\$770.00
Multiple Dependent Claim Fee (\$290.00) . . . . .			\$ 00.00
Subtotal . . . . .			\$770.00

**TOTAL FILING FEE\***  
(accounting for small entity status) . . . . . **\$385.00**

- ☒ Reduced by one-half, as applicant(s) is/are a "small entity". Applicant asserts eligibility for Small Entity Status.
- ☐ Benefit is claimed under 35 U.S.C. 119(e) from U.S. Provisional Patent Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_.
- ☒ Foreign priority is claimed under 35 U.S.C. 119 from Irish Patent Application(s) No. S20030096 and S20030395 dated February 12, 2003 and May 23, 2003 respectively.
- ☒ Priority document(s) will be submitted at a later date.
- ☐ Priority document(s) is/are submitted herewith.
- ☐ Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR 1.41 and 1.53, with an appropriate surcharge under 37 CFR 1.16(e).
- ☒ Formal drawing(s) is/are attached.
- ☐ Formal drawing(s) will be submitted at a later date.
- ☒ Assignment document(s) is/are submitted herewith; the recordation fee of \$40.00 per document is enclosed herewith.
- ☐ Assignment document will be submitted at a later date.
- ☐ A Verified Translation will be submitted at a later date.
- ☐ No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.
- ☒ Submitted herewith is a check in the amount of \$ 385.00. The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

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